IAP4 Rec'd PCT/PTO 12 DEC 2005

FORM PTO-I	390 U.S. DE	PARTMENT OF COMMERCE PATENT AND TRADEMARK OFF	ICE ATTORNEY'S DOCKET NUMBER					
(ŘEV 10-94)	TRANSMITTAL LETTER DESIGNATED/ELECTE	10873.1839USWQ						
			U.S. APPLICATION NO. (If known, see 37 C.F.R. 1.5) Unknown 10/560375					
INTERNA	ATIONAL APPLICATION NO.	INTERNATIONAL FILING DATE	PRIORITY DATE CLAIMED					
PCT/JP2	004/008468	June 10, 2004	June 13, 2003					
TITLE OF INVENTION								
ULTRAS	SONIC DIAGNOSTIC APPARATU	S (AS AMENDED)						
APPLICA	ANT(S) FOR DO/EO/US							
SUZUKI et al.								
Applicant	herewith submits to the United States De	esignated/Elected Office (DO/EO/US) the follow	ring items and other information:					
2.	This is a SECOND or SUBSEQUENT submission of items concerning a filing under 35 U.S.C. 371. This express request to begin national examination procedures (35 U.S.C. 371(f)) at any time rather than delay examination until the expiration of the applicable time limit set in 35 U.S.C. 371(b) and PCT Articles 22 and 39(l).							
1	A copy of the International Application as filed (35 U.S.C. 371(c)(2)) a. is transmitted herewith (required only if not transmitted by the International Bureau). b. has been transmitted by the International Bureau. c. is not required, as the application was filed in the United States Receiving Office (RO/US) A translation of the International Application into English (35 U.S.C. 371(c)(2)).							
1	Amendments to the claims of the International Application under PCT Article 19 (35 U.S.C. 371(c)(3)) a. are transmitted herewith (required only if not transmitted by the International Bureau). b. have been transmitted by the International Bureau. c. have not been made; however, the time limit for making such amendments has NOT expired. d. have not been made and will not be made.							
8, 🗆	A translation of the amendments to the claims under PCT Article 19 (35 U.S.C. 371(c)(3)).							
9. 🛛 A	A signed oath or declaration of the inventor(s) (35 U.S.C. 371 (c) (4)).							
	A translation of the annexes to the International Preliminary Examination Report under PCT Article 36 (35 U.S.C. 371(c)(5)).							
	to 16. below concern document(s) or in An Information Disclosure Statement und	nformation included: der 37 CFR 1.97 and 1.98, Form 1449, 6 referen	ces.					
12. 🔲 .	An assignment document for recording.	A separate cover sheet in compliance with 37 CF	R 3.28 and 3.31 is included.					
	A FIRST preliminary amendment. A SECOND of SUBSEQUENT preliminary amendment.							
14. 🔲 .	A substitute specification.							
15. 🔲 .	A change of power of attorney and/or add	dress letter.						
		Data Sheet (6 pages), 10 sheets of formal drawin CT/IB/304, Form PCT/IB/308, Communication	ngs, International Publication Page WO 2004/110280, regarding Figure Publication					

IAP9 Rec'd PCT/PTO 12 DEC 2009

U.S. APPLICATION NO. (If known, see 37 C.F.R. 1.5) INTERNATIONAL APPLICATION NO.						ATTORNEY'S DOCKET NUMBER				
Unknown 10/560375 PCT/JP2004/008468					10873.1839USWO					
BASIC NATION	AL F	EE (37 CFR 1.4	492(a) (1)-(5	5)):						
☐ a) Basic National fee\$300					\$300					
b) Examination	on fee				\$200	\$200				
C) Search fee.						\$500				
	TOTAL OF ABOVE CALCULATIONS =					\$1000				
Additional fee for specification and drawings filed in paper over 100 sheets (excluding sequence listing or computer program listing filed in an electronic medium). The fee is \$250 for each additional 50 sheets of paper or fraction thereof.						-				
Total Sheets	Е	xtra Sheets		of each additional set of s, more than 100 sheets	Rate					
33 -100 =	0	/50 =	0	-	X \$250	\$0				
Surcharge of \$130 for furnishing the oath or declaration later than [] 20 [] 30 months from the earliest claimed priority date (37 CFR 1.492(e)).						\$0				
CLAIMS		NUMBER	FILED	NUMBER EXTRA	RATE					
Total claims		9	-20 =	0	X \$50	\$0				
Independent clain	ns	1	-3 =	0	X \$200	\$0				
MULTIPLE DEP	ENDE	NT CLAIM(S)	(if applicable	le)	+ \$360	\$0				
·			TOTAL	OF ABOVE CALC	CULATIONS =	\$1000				
•					\$0					
					SUBTOTAL =	\$1000				
Processing fee of \$130 for furnishing the English translation later than [] 20 [] 30 months from the earliest claimed priority date (37 CFR 1.492(f).					\$0					
TOTAL NATIONAL FEE =						\$1000				
Fee for recording the enclosed assignment (37 CFR 1.21(h)). The assignment must be accompanied by an appropriate cover sheet (37 CFR 3.28, 3.31). \$40 per property +						\$0				
				TOTAL FEES	ENCLOSED =	\$1000				
· · · · · · · · · · · · · · · · · · ·					Amount to be: refunded	\$0				
						charged	\$0			
a. \(\text{Check(s)} \) in the amount of \(\frac{\$1000}{} \) to cover the above fees is enclosed.										
b. Please charge the amount of \$ to cover the required filing fee for a large entity to the credit card listed on the enclosed credit card authorization form.										
c. The Commissioner is hereby authorized to charge any additional fees which may be required, or credit any overpayment to Deposit Account No. 50-3478.										
NOTE: Where an appropriate time limit under 37 CFR 1.494 or 1.495 has not been met, a petition to revive (37 CFR 1.137(a) or (b)) must be filed and granted to restore the application to pending status.										
SEND ALL CORRESPONDENCE TO: Douglas P. Mueller										

Hamre, Schumann, Mueller & Larson, P.C.

P.O. Box 2902-0902

Minneapolis, MN 55402

SIGNATURE:

NAME: Douglas Mueller

REGISTRATION NUMBER: 30,300

UNITED STATES PATENT AND TRADEMARK OFFICE

Applicant:

SUZUKI et al.

Attorney Docket:

10873.1839USWO

Title:

ULTRASONIC DIAGNOSTIC APPARATUS (AS AMENDED)

CERTIFICATE UNDER 37 CFR 1.10

Express Mail mailing label number: EV 648467601 US

Date of Deposit: December 12, 2005

I hereby certify that the capers issted below are being deposited with the United States Postal Service Express Mail Post Office to Addressee Service und 137 CFR 1.10 in an envelope addressed to: Mail Stop Application, Commissioner for Patents, P.O. Box 1450,

Arlington VA 223/3-45

By:

lame: R Ivnn Wilhelm

Mail Stop PCT Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

53148

PATENT TRADEMARK OFFICE

Commissioner:

The following papers are transmitted herewith:

Transmittal sheet, in duplicate, containing Certificate Under 37 CFR 1.10;

National Stage Patent Application including: Description - 19 pages; 9 Claims - 3 pages; Abstract

- 1 page; Drawings - 10 sheets (formal);

Signed Combined Declaration and Power of Attorney;

Application Data Sheet - 6 pages;

Information Disclosure Statement, Form 1449, 6 references

 \overline{X} Check(s) for the amount of \$1000 to cover the filing fee calculated below;

Other: Preliminary Amendment (6 pages), Form PTO 1390, International Publication Page WO 2004/110280, Form PCT/ISA/210, Form PCT/ISA/237, Form PCT/IB/304, Form PCT/IB/308,

Communication regarding Figure Publication

Return postcard

CLAIMS AS FILED

Number of Claims Filed	No.	In Excess of		Extra		Rate (\$)		Fee (\$)
Total Claims	9	20		0		50	=	0
Independent Claims	1	3		0		200	=	0
Multiple Dependent Claims Fee						=	0	
Basic Filing Fee						=	300	
Search Fee							=	500
Examination Fee							=	200
Utility Application Size Fee	33	100		0		250	=	0
Total						=	\$1000	

Please charge any additional fees or credit overpayment to Deposit Account No. 50-3478. A duplicate of this sheet is enclosed.

Hamre, Schumann, Mueller & Larson, P.C. P.O. Box 2902-0902 Minneapolis, MN 55402 612.455-3800

Name: Douglas P. Mueller

Reg. No. \$0,300 Initials: DPM/acp

PATENT S/N Unknown

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicant:

SUZUKI et al.

Serial No.:

Unknown

Filed:

Concurrent herewith

Docket No.:

10873.1839USWO

Title:

ULTRASONIC DIAGNOSTIC APPARATUS (AS AMENDED)

CERTIFICATE UNDER 37 CFR 1.10

xpress Mail mailing label number: EV 648467601 US

ate of Deposit

Deposit December 12, 2005 at the papers listed below are being deposited with the United States Postal Service Express Mail Post Office to .10 in an envelope addressed to: Mail Stop Application, Commissioner for Patents, P.O. Box 1450,

Arlington,

By:

Name: Ralynn Wilhelm

COMMUNICATION REGARDING REQUESTED FIGURE

Mail Stop PCT Commissioner for Patents PO Box 1450 Alexandria, VA 22313-1450

Dear Commissioner:

In connection with the above-identified application, applicant respectfully requests that Figure 1 be printed on the front page of the published application.

If a telephone conference would be helpful in resolving any issues concerning this communication, please contact Applicants' primary attorney-of record Douglas P. Mueller (Reg. No. 30,300), at (612) 455.3804.

53148

PATENT TRADEMARK OFFICE

Respectfully submitted,

HAMRE, SCHUMANN, MUELLER & LARSON, P.C. P.O. Box 2902-0902

Minneapolis, MN 55402-0902

(612) 4\$5-380

Dated: December 12, 2005

By:

Douglas P. Mueller

Reg. No. 30,300

DPM/acp